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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |   | ATTORNEY'S DOCKET NUMBER<br><b>71541-A-PCT-US/JPW/JW</b><br>U.S. APPLICATION NO. <b>10/7529662</b> - 7 CFR 1.5 |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/IL2004/001049</b>   | INTERNATIONAL FILING DATE<br><b>November 16, 2004</b> | PRIORITY DATE CLAIMED<br><b>November 17, 2003</b>  |
| TITLE OF INVENTION <b>DIAGNOSIS AND TREATMENT OF KIDNEY FIBROSIS AND OTHER FIBROTIC DISEASES</b>  |   |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Orna Mor; Lena Feinstein; and Hagit Shapira</b>   |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <br/>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).           <br/>b. <input type="checkbox"/> has been communicated by the International Bureau.           <br/>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).           <br/>Specification.....43pp<br/>Claims.....3pp<br/>Drawings.....10 sheets</p> |   |  |
| <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <br/>a. <input type="checkbox"/> is attached hereto.           <br/>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p>   |   |  |
| <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <br/>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).           <br/>b. <input type="checkbox"/> have been communicated by the International Bureau.           <br/>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.           <br/>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p>   |   |  |
| <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p>  |   |  |
| <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>(signed)</b></p>  |   |  |
| <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>  |   |  |
| <p><b>Items 11 to 20 below concern document(s) or information included:</b></p>   |   |  |
| <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p>   |   |  |
| <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.<br/><b>(including Abstract of the Disclosure as Exhibit A; Statement</b></p>   |   |  |
| <p>13. <input checked="" type="checkbox"/> A preliminary amendment. <b>In Accordance With 37 C.F.R. §1.821(f) as Exhibit B, which includes paper copy of Sequence Listing (28pp) as Exhibit 1)</b></p>  |   |  |
| <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p>  |   |  |
| <p>15. <input type="checkbox"/> A substitute specification.</p>   |   |  |
| <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p>  |   |  |
| <p>17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p>  |   |  |
| <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p>   |   |  |
| <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>   |   |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/579662</b>  | INTERNATIONAL APPLICATION NO.<br><b>PCT/IL2004/001049</b> | ATTORNEY'S DOCKET NUMBER<br><b>71541-A-PCT-US/JPW/JW</b>                      |  |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|--|---|---|--|---------------|--------------|--------------|---|--|--------|--|---|--|--------|--|--|--|--------|--|---------------------------------|--|------------|--|---|--|--|--|--------------|--------------|---|------|------------|---------|---|---------|--|--|------|--|--------|--|--------------|--------------|------|--------------|--|------------------|----------|---------|--------------------|--|----------------|----------|---------|---|--|--|---------|------|--|--|--------------------------------------|--|---------------|---|--|--|--|--|--|--|-------------------|--|---------------|---|--|--|--|----|--|--|-----------------------------|--|---------------|--|--|--|--|----|--|--|------------------------------|--|---------------|--|--|------------------------|----|--|--|--|----------------------|----|--|
| <p>20. Other items or information: <b>Verified Statement (Declaration) Claiming Small Entity Status Under 37 C.F.R. §1.9(f) And §1.27(c); Return receipt postcard; and Express Mail Certificate of Mailing dated May 17, 2006, bearing Express Mail Label No. EV 554806955 US</b></p>  |   |   |  |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
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| 56 - 100 =   | 0 /50 =   | 0   | x \$250                                |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
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| CLAIMS   |   | NUMBER FILED  | NUMBER EXTRA                           | RATE          |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| Total claims   |   | <b>16</b> - 20 =  | <b>0</b>                               | x \$ 50       |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| Independent claims   |   | <b>2</b> - 3 =  | <b>0</b>                               | x \$200       |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |   |   | + \$360                                | \$ 0          |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | <b>TOTAL OF ABOVE CALCULATIONS =</b>  |  | <b>\$ 600</b> |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  |   |   |  |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | <b>SUBTOTAL =</b>   |  | <b>\$ 300</b> |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |   |   |  | \$            |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | <b>TOTAL NATIONAL FEE =</b>   |  | <b>\$ 300</b> |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |   |   |  | \$            |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | <b>TOTAL FEES ENCLOSED =</b>  |  | <b>\$ 300</b> |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | Amount to be refunded:  | \$                                     |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |
|  |   | Amount to be charged  | \$                                     |               |              |              |   |  |        |  |   |  |        |  |  |  |        |  |                                 |  |            |  |   |  |  |  |              |              |   |      |            |         |   |         |  |  |      |  |        |  |              |              |      |              |  |                  |          |         |                    |  |                |          |         |   |  |  |         |      |  |  |                                      |  |               |   |  |  |  |  |  |  |                   |  |               |   |  |  |  |    |  |  |                             |  |               |  |  |  |  |    |  |  |                              |  |               |  |  |                        |    |  |  |  |                      |    |  |

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**NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.**

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